Docket No.: 237.00

BEFORE THE UNITED STATES PATENT AND TRADEMARK OFFICE

- - \$		
re Application of: Scheiflinger et al.)	Group Art Unit: 1644
)	
Application No.: 09'661,992)	Examiner: DeCloux, A.
)	
Filing Date: 09/14/2000)	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
)	
For: FACTOR IX/FACTOR Ixa ACTIVATING ANTIBODIES AND)	٨.
ANTIBODY DERIVATIVES)	4.4

Assistant Commissioner of Patents U.S. Patent and Trademark Office Box Sequence, P.O. Box 2327 Arlington, VA 22202

RESPONSE TO NOTICE TO COMPLY AND PRELIMINARY AMENDMENT

Dear Sir:

In response to the Notice to Comply mailed July 1, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend Claim 7 as follows:

7. (Once Amended) An antibody derivative according to claim 6, wherein said CDR3 peptide comprises an amino acid sequence selected from the group consisting of:

Cys-X-X-Tyr-Gly-Asn-Ser-Pro-Lys-Gly-Phe-Ala-Tyr-X-X-Cys (SEQ ID NO: 105), wherein

X may be any desired amino acid;

Tyr-Gly-Asn-Ser-Pro-Lys-Gly-Phe-Ala-Tyr (SEQ ID NO: 5);

Asp-Gly-Gly-His-Gly-Tyr-Gly-Ser-Ser-Phe-Asp-Tyr (SEQ ID NO: 6); and

Phe-Arg-Asn-Arg-Gly-Met-Thr-Ala-Leu-Leu-Lys-Val-Ser-Ser-Cys-Asp (SEQ ID NO: 106).

REMARKS

The foregoing amendments to Claim 7 are being made for the purpose of adding sequence identification numbers to the above-identified application pursuant to 37 CFR § 821(d), as well as to respond to item number 7 in the Notice to Comply. In accordance with 37 CFR § 821(c), Applicants are submitting herewith a paper copy of the nucleotide and amino acid sequences disclosed in the above-identified application in the form of a Sequence Listing. The Applicants are also submitting this Sequence Listing in computer-readable form in accordance with 37 CFR §821(e). The sequence listing information recorded in computer readable form is identical to the written paper sequence listing submitted herewith.